E-FILED 26 SEPTEMBER 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of inventor(s):

Frederick M. van der Vliet

Application No. 10/521,086

Confirmation No. 4507

Filing Date: 09 January 2006

Title: Optical Splitter with Tapered

Multimode Interference Waveguide

Group Art Unit: 2883

Examiner: Guy G. Anderson

CUSTOMER NO. 54413

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE C

Sir:

This RESPONSE C is in reply to the Office action mailed 26 March 2007.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.